

In the Specification

On page 1, please amend lines 21-32 as follows:

A hand-held electronic device, such as a mobile phone, has a device body and a device accessory. It is desirable that the device accessory has a functionality, which can be effected upon receiving data from the device body. For example, the device ~~[[over]]~~ cover can have a vibrator, which can vibrate in a manner as indicated by the data. Alternatively, the device accessory can have a plurality of light-emitting diodes (LEDs), which can be caused to flash in a manner similar to the old-fashioned “light organ”, reacting to the data received by the device accessory. Furthermore, the functionality can be changed by conveying a programming data from the device body to the device accessory. As a result, the device accessory has a different functionality than before. For example, the LEDs, reacting to the same ringing tone, flash in a different sequence from the sequence before the functionality is changed.

On page 7, please amend lines 3-25 as follows:

The method of transferring data from the phone body **10** to the phone cover **30**, according to the present invention, is illustrated in the flowchart ~~[[500]]~~ **100**, as shown in Figure 2. As shown in Figure 2, the data to be transferred is divided into a sequence of data segments each having a bit pattern. At step **110**, the data segments are related to different frequencies in the ringing tone. At step **120**, a sequence of ringing tone frequencies is arranged according to the sequence of data segments. The data is then embedded in a ringing tone signal at step **130** in the phone body **10**. As described in conjunction with Figure 1, the data comprises a sequence of data segments and the ringing tone signal comprises a sequence of frequencies. The frequencies are related to a plurality of bit patterns by a protocol. As the ringing tone signal is received by the phone cover at step **140**, the data segments of embedded data are retrieved by the phone cover at step **140** based on the frequencies in the received ringing tone signal. Consequently, the retrieved data is used to effect the functionality or to change the functionality of the phone cover **30** at step **160**.

It should be noted that, the present invention has been described in conjunction with a mobile phone wherein a ringing tone is used for transferring data between the phone body and the [[phony]] phone cover. However, the present invention is applicable to any electronic device having a device body and a device accessory or attachment, wherein a ringing tone can be used for transferring data between the device body and the device accessory. For example, the electronic device can be a personal data assistant (PDA) device, or a Communicator device wherein a ringing tone can be used to send a message to the user and the ringing tone can also be used for transferring data between the device cover and the device accessory or attachment.